

BROADEN YOUR HORIZON

With HP's Essential Series
LE1851w Widescreen LCD Monitor



HP LE1851w 18.5-inch Widescreen LCD Monitor

HP's low power
consumption panel
produces high
energy savings

Key features at competitive prices

Satisfy the demands of your business and save money with HP's Essential Series LE1851w 18.5-inch Widescreen LCD Monitor, which offers improved energy efficiency with a new low power consumption panel.

HP Essential Series Monitors deliver key performance features at competitive prices. With the HP LE1851w monitor, this means:

Impactful energy-saving features

The HP LE1851w has a number of environmental features to help you make responsible purchases, including:

- Meets new ENERGY STAR® 5.0 specifications¹
- TCO 5.0 Certified
- Provides reduction in power consumption vs. previous models
- Contains 50% less mercury than previous generation models
- BFR and PVC free housing and sheet metal
- Arsenic-free panel
- Energy savings enablement with HP Display LiteSaver (also prevents image retention)

See more. Be more productive.

Witness stunning front of screen performance for crisper, clearer views with the HP LE1851w with:

- A 1000:1 contrast ratio and 16:9 aspect ratio²

- Sharp resolutions to 1366 x 768 and fast 5 ms response time²
- Wide 160-degree viewing angles
- Adjustable vertical tilt settings to allow for best positioning
- Screen size enables simultaneous views of multiple applications
- Monitor/ color adjustment and theft deterrence enablement with HP Display Assistant

Enjoy peace of mind

Know that your business is covered with the HP LE1851w. Each monitor has a three year limited warranty backed by HP worldwide service and support and is compatible with all HP business products.

Customize with a range of options

HP offers a variety of optional products to help you get the most from your monitor (each sold separately):

- Mount the monitor head on a wall or swing arm using the HP Quick Release
- Bundle your monitor with an HP Compaq dc7900 USDT PC or an HP thin client while using the HP Integrated Work Center Stand for a compact all-in-one work center
- Listen to your favorite audio with an HP LCD Speaker Bar
- Create a quick multi-monitor setup using the HP USB Graphics Adapter, which enables the USB connections between the monitor and PC



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Product number	NK033AA
Panel type	18.5-inch diagonal widescreen thin-film transistor LCD active matrix (TN)
Viewable image area	18.5 inches (47 cm) widescreen (diagonal)
Viewing angle*	Up to 160 horizontal/160 vertical (10:1 minimum contrast ratio)
Brightness*	250 nits
Contrast ratio*	1000:1
Response rate*	5 ms (on/off)
Pixel pitch	0.3 mm
Native resolution	1366 x 768 @ 60 Hz
Resolutions supported	1280 x 720 @ 60 Hz, 1024 x 768 @ 60 Hz, 70 Hz, and 75 Hz, 832 x 624 @ 70 Hz, 800 x 600 @ 60 Hz, 72 Hz and 75 Hz, 720 x 400 @ 70 Hz, 640 x 480 @ 60 Hz, 72 Hz, and 75 Hz
Input connectors	VGA, VGA cable included
User controls	Brightness, Contrast Brightness, Contrast, Positioning, Color temperature (6500k, 9300k, sRGB, Custom), Image Control (Clock, Clock Phase, Position, Custom Scaling), OSD Control, Management, Language, Information, Factory Reset
Power consumption	Typical: 26 watts; Maximum: <28 watts; Power-saving: 1 watts sleep
Base features	-5° to + 25° vertical tilt
Dimensions (h x w x d)	Unpacked w/stand: 13.4 x 17.6 x 7.5 in (34.1 x 44.6 x 19.0 cm); Unpacked w/o stand (head only): 10.6 x 17.6 x 2.3 in (26.9 x 44.6 x 5.8 cm)
Weight	Unpacked: 8.3 lb (3.8 kg); Packaged: 11.2 lb (5.1 kg)
Temperature	Operating: 41° to 95° F (5° to 35° C); Non-operating: -29° to 140° F (-34° to 60° C)
Options (each sold separately)	<p>HP LCD Speaker Bar—Optional; powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number NQ576AA. For more information, refer to the product's Quick Specs.</p> <p>HP LCD Monitor Quick Release—Optional; easy-to-use, VESA-compliant, LCD monitor mounting solution that allows quick and secure attachment of an LCD monitor to a variety of stands, brackets, arms or wall mounts. Part number EM870AA. For more information, refer to the product's QuickSpecs.</p> <p>HP Integrated Work Center Stand—Optional; allows mounting of the monitor and an HP Compaq dc7900 Ultra-slim Desktop PC or thin client on a single stand for the convenience of an "all-in-one" form factor. Part number GN783AA. For more information, refer to this product's QuickSpecs.</p> <p>HP Business PC Security Lock Kit—Optional; Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point. Part number Part number PV606AA.</p>
Certification and compliance	TCO Displays, ISO 9241-307 CISPR Requirements, VCCI Approvals, KC and KCC (Korean) Requirements, CSA 60950-1, UL 60950-1, EN55022 Class B, CNS 13438 Class B, IEC 60950-1, China Energy Label (CEL), China MEPS, Korea MEPS (pending, Energy Boy), SmartWay – NA only - Energy logistics, EUP Lot 6 Tier 1 AS/NZS 3548 Class B Approval, "GS" Mark, TUV Approvals, GEEA, CE Marking, FCC Part 15 class B Approval, ENERGY STAR® qualified, EN55024 Class B, EN60950 -1, CUL, CCIB, CCEE, IT ECO (EDS), EPEAT™ Silver
Limited warranty	Three years parts, labor, and on-site service limited warranty. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day direct replacement**, at HP's sole discretion. With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.

1. In advance of the 10/31 effective date. 2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. The information contained herein is subject to change without notice. 3. HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.

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